

Automated Builder 1997 Editorial Feature Index

Following is an index of feature articles that appeared in the January through December 1997 editions of *Automated Builder*.

Key: The Roman numerals in parentheses before each item indicate the type of company covered in the article: (I) Production Builder, (II) Panelized Home Manufacturer, (III) HUD-Code Home Builder, (IV) Modular Home Manufacturer, (V) Component Manufacturer, (VI) Commercial Building (Special Unit) Manufacturer, and (VII) Dealer/Builder. Some firms operate more than one type of business. In this index they are classified according to the article content.

Back issues and reprints of articles are available from *Automated Builder* while supplies last. If requested articles are more than six months old, copies are more easily obtained for a nominal charge from *Automated Builder's* microfilm service. Contact: University Microfilms, 300 N. Zeeb Rd., Ann Arbor MI 48106-1346, Telephone: (313) 761-4700.

January 1997 Vol. 34, No. 1

ON THE COVER — Four views of the 1996 Building Component Manufacturers Conference last fall in Louisville, KY.	
(V) WTCA Scores Another Upbeat, Record-Setting BCMC	10
Annual State of the Industry Report	19
Industrialized housing production rose last year according to this independent survey.	
MITek's Menu of Products Gets Bigger	22
(I) Japanese Builder Calls For More Communication	24
Tsukasa Tamura says US exporters, Japanese customers need to get it straight before shipping.	
Mediterranean Riviera Offers History and Beauty	28
<i>Automated Builder</i> plans another business/fun cruise.	
(IV) ABC: Knoxville Success, Four Members Honored By HUD	33
(IV) A husband/wife team solves inner city housing problems in Knoxville, TN.	
(III) Pennsylvania Show Set for York Fairgrounds March 5-9	36
(VI) BSC Showcase Exhibitor Spotlight	39
MBI Convention Set Feb. 2-5 in Dana Point, CA	56
1997 Buyers Guide —	
Product Section	57
Company Section	67
Reports From Companies Making Industrialized Housing Go!	44

February 1997, Vol. 34, No. 2

ON THE COVER — Double section HUD-Code home from Fairmont Homes, Nappanee, IN features cedar siding, 2X6 construction. The "Next Home" designed by McGill University researchers, panelized and erected on the Montreal campus by Ferno Industries, Ltd., St. Adelphe, Quebec.	
(III) All Homes Are Sale Models at Island Club	10
Profile of Island Club, Put-In-Bay, OH, the winning entry in <i>Automated Builder's</i> Land-Homes Sales Center Contest.	
(IV) Stylecraft Presents Modulars in Landscaped Setting	11
Another successful entry in the Land-Home Contest: Stylecraft Homes Inc.'s model-home village in Alden, NY.	
(II) In Japan You Make Friends First, Partners Second	12
American Housing International Japan and Shelter Systems of New Jersey tell how they will bring affordable housing to Japan.	
(I) University's Next Home Stresses Versatility	16
The panelized home can be built in various configurations; the floorplan can be arranged to suit the occupant.	
(II) Viceroy Homes Took Fast Flight to Success in Japan	18
A spur-of-the-moment meeting was Gaylord Lindals' first step to developing Japanese business partners.	
(II) Plastic & Concrete Building System Gains Popularity	20
Less than five years after unveiling the prototype, Royal Building Systems has structures going up in 40 countries.	
(II) Canadian Panelizer Warms Up Frigid Market	22
All Span Building Systems Ltd. Is Busy Exporting Too.	
(II) Fischer SIPS Recognized for Rent-To-Own Programs	25
An ABC member honored by HUD.	
(V) Trusty Building Components Sets Course for the Future	30
The company adds wall panels and engineered lumber to its line.	
Mediterranean Cruise Near To Sailing	32
Departure set for May 12-23 cruise along the Riviera.	
(III) Fleetwood Using SCDs from Pass & Seymour/Legrand	34
The self-contained wiring units save time.	
Hot Products of the Year	38
The items that generated the most reader inquiries.	
(II) HL Stud Corp. Selects Shelter to Market Carpenter's Steel System	39
The steel framing system was voted framing product of the year.	

March 1997 Vol. 34, No. 3

ON THE COVER — HUD honored the Automated Builders Consortium (ABC)

members at the NAHB Builders Show. Elliott Fabri leads two companies that offer HUD-Code and modular homes. The 2nd Framing the American Dream Exhibit at NAHB showed truss versatility.

(III) HUD Honors Building Innovation Winners at NAHB	10
NAHB Builder's Show DRAWS 65,000 to Houston	14
(VI) Special Unit Production Climbed 6% Last Year	20
Market research firm Leo J. Shapiro & Assoc. surveys the commercial modular industry	
(V) Auto-Omni Speeds Production	22
(V) Manion Lumber & Truss finds production soared.	
(III) Louisville Show Breaks Attendance, Exhibitor Records	26
Product Spotlight: Hand Held Power Tools	28
(III-IV) New Era, Castle Builds Success with Innovations	32
Firm combines sales of mods and HUDs.	
(II) Oregon Yurtworks Updates Ancient Mongolian Design	38
Panelized, round homes utilize compression and tension.	
(III) Gus Guard Foundation Earns Fleetwood Approval	43
Steel piers reinforce homes against quakes.	
(II) 'Easy Steel' Structures Utilize Crimping System	44
Automobile technique applied to housing structures.	
May's Mediterranean Riviera Cruise Filling Fast	46
(II) Manufactured Housing Conference Set for April 15-17 in Las Vegas	55
(II) MHI Site Development Seminar This Month in San Diego	55
(VI) Special Unit Producers Report \$284.5 Million in GSV	56
The <i>Automated Builder</i> annual survey shows who's on top.	

April 1997 Vol. 34, No. 4

ON THE COVER — Fairfield model from panelizer Harvest Homes, Delanson, NY. Vicksburg, Apex Homes, Middleburg, PA combine modular and panelized technology.

Best Seller Homes	10
Eight models are highlighted.	
(IV) MBI Enjoys Record Convention and Membership Surge	
The commercial modular industry held its annual convention and highlighted top designs.	
(IV) Architect Promotes Modulars for Inner City Development	16
Melvin Mitchell convinced Washington DC officials to go mod.	
1996 U. S. Housing Market Map	20
State-by-state 1996 housing starts, home re-sales, and HUD-Code home shipments, plus top ten states in each category.	
Product Spotlight: Siding, Exterior Finish, Roofing	22
(II) Log Homes Come Hand-Crafted or Machine Cut	26
Mike Neary's Oregon Log Home Co. and Millcraft complement each other to serve national market.	
Last Call for Mediterranean Cruise	29
(V) Professor Details Snow-Load Considerations for Trusses	30
Virginia Tech's Frank Woeste discusses the issues.	
(IV) Apex Homes Reaches Pinnacle in Design & Marketing	32
Pennsylvania company blends modular and panelized technologies.	
(III) (IV) Unified Floor Systems Reduce Site Work	37
Huber Installs Continuous Press in OSB Plant	39
(V) SETMA Ready for Convention Next Month	42
Open Joist 2000: A Step Forward in Floor Joists	43
Delta Launching New Faucet Line for Factory-Built Homes	46
(V) TrusJoist MacMillan Exporting More Timberstrand	47
HUD Honors Inspection Firm T.R. Arnold & Associates	54

May 1997 Vol. 34, No. 5

ON THE COVER — Four photos show some basic requirements for building accessible homes for the disabled. With societal aging, most future homes will include greater accessibility.

Accessible Housing Is A Widening Niche	10
(II) Irena Borowitz Has True International Vision	12
This entrepreneur brings American homes to her native Poland.	
Automated Builders Consortium Moving Ahead	34
Editor & Publisher Don O. Carlson reports on the activities of the inner city housing advocates.	
Cor-A-Vent Replaces Worn Out Ridge Vent	35
Tough Styrene Locksets Now in Almond, Coffee Colors	43
(III) (IV) Pennsylvania Show Attendance Doubles at New Venue	48
(I) More New products from NAHB Show	49
Infinity Carpet Pad Like Walking On Air	50
(IV) Survey: Modular Homes Producers report \$552.7 Million	51
Reports from Companies Making Industrialized Housing Go!	

June 1997 Vol. 34, No. 6

ON THE COVER — Crest Homes' Stony Brook Colonial, New Colony Village, Razor Enterprises new component plant, Champion's Walter Young predicts big growth in HUD-Code starts.

(III) New Colony Village	10
Most Beautiful HUD-Code Home project may be industry's biggest breakthrough.	
(III) Crest Homes	14
Maximum customer satisfaction a key objective.	
(III) Manufactured Housing Congress	18
Walter Young predicts HUD-Code Homes will garner 50% of starts in ten years.	
(V) Razor Component Systems	21
At Ridgefield, SC, Razor Component Systems opens state-of-the-art plant.	
(IV) Manorwood Homes	25
A striving for excellence in modular quality and in marketing.	
(IV) Invitation Open for Modular Plant	28
Tisch of Trenton, NJ using modulars for low-cost quality urban infill.	
Automated Builders Consortium	43
ABC plans fourth convention for August 22, 23.	

July 1997 Vol. 34, No. 7

ON THE COVER — Panelizer Barden & Robeson continues a multi-generation family tradition of quality. Panel at SETMA debates future for wood and steel in housing. Urban Tech unveils a low-cost home for overseas. How a cube set on its corner becomes a house.	
(II) Barden & Robeson	10
A family tradition of quality homes.	
(V) Southeastern Truss Manufacturers Conference	12
Attendees hear pros and cons on wood and steel in housing's future.	
Urban Tech	14
A low-cost housing system aptly named.	
ABC Preview	
Financing and rebuilding inner city housing is theme of the 4th Annual ABC Convention.	
(II) Hacker in Thailand	20
Hacker brings innovative building system to Asian market.	
(V) Building in Australia	24
How Auspine grows its own wood to build components in Australia.	
Automated Builder's Cruise	26
(IV) Totally Cube-lar	27
A cubicle house set upright on its corner.	
(III) Fleetwood	53
Fleetwood provides housing for workers close to their jobs.	
Reports from Companies Making Industrialized Housing Go!	

August 1997 Vol. 34, No. 8

ON THE COVER — Züst Bachmeier helps Shelter Systems of Maryland deliver this project to Hokkaido, Japan. Wausau's "Custom Design" model is featured in the Luxury Homes section. Geo-Lite's Ec lodge provides gracious living in the outback.	
(V) Züst-Bachmeier	10
Freight forwarder offers export help.	
Automated Builder's Report on Luxury Homes	12
(II) Geo-Lite's Ec lodge	14
Housing built for anywhere on earth.	
(II) Windsor Homes	15
Talking about how to build green.	
Rosenthal Collins	16
How to protect your lumber prices by hedging with futures.	
(III) Silver Crest	18
New models for builders and developers.	
(II) House Factory	20
Moving steel framing to Vietnam.	
(II) MetalStudCrete	24
A system becomes a magnet for builders.	
(III) Crest Homes	26
Model home centers support its builders.	
ABC Preview	28
(I) Superior Walls Goes To Russia	40
Nevada Leads Housing Surge	41
(IV) Manorwood Homes Introduces Two New Series	43
Battle for Funding on Logging Roads	44
(II) Kistner Unveils New Concrete Panel System	45
(V) Kirk Grundahl To Resign from WTCA	45
(V) JobLines New Truss Technician's School Scores Big	47

September 1997 Vol. 34, No. 9

ON THE COVER — Building modulars the Western Homes way in Alberta. Lumber Inc. automates in style. This apartment building was built entirely with Thermapan panels. HRS Canada steel-frames Germany.	
(II) SIP Panel Maker's Advice	10
Cut the openings on site.	
Lumber Inc	12
Expansion through automation.	
(IV) Modular Building In the Frozen North	14
(II) HRS Canada Begins Steel Framing in Germany	16
(IV) Untried But Possibly True	17
Composite architecture cuts time and cost on multi-story buildings.	
(V) Koskovich Co.: The Auto-Omni Automates Bear Truss	18
James Hardie Building Products: New Features Added to Siding Line	20
Senco: Two-Headed Nail Is A Giant Timesaver	22
Eagle Metal: Introduces a New Component Saw	24

USP Kant Sag/Silver: Nationwide Framing Hardware	26
U.S. Gypsum: New Primer Smooths Interior walls	28
Knudson: Rollforming for Steel Framing	30
(IV) Westchester Homes Celebrates 10th Anniversary	32
Duo-Fast: New HQ, New International Sales Team	34
Building Industry Show Preview	34B
Automated Builder's Annual Housing Export Survey	36
International Markets Open For Builders	37
L-P's Winesburg, OH Plant Works Wonders	38
New Product Spotlight-Machine Tools	42,46
(IV) Manorwood Homes: Offering Two New Lines	45
(V) Job Line: Training Transfers to Component Systems Institute	46
(II) Luxury Homes: Top of the Line Manufactured Homes	47
(V) Automated Builder's Top Component Manufacturer's Survey	55

October 1997 Vol. 34, No. 10

ON THE COVER — Rev. Gene Champion presents dramatic 'Light in Milwaukee' program at ABC Convention. Bill and Donna Jager celebrate 50th Anniversary of Jager Industries' founding. Fleetwood founder John Crean and wife Donna present a check to Make-A-Wish Foundation during Fleetwood's Millionth Home celebration. Invention Convention unveils truss that folds away for shipment.	
125 Attend Inspiring ABC Fourth Annual Convention	10
Healthy Incentives for ABC Sign-Ups	12
(V) 'Building Your Resources' BCMC Theme in Component Courier	14
(V) WTCA Certification Exam	18
Nashville-A Tourist Magnet	19
BCMC Seminar 1997 Schedule	19
(V) William Jager Still Runs Jager Industries After 50 years	20
Jager Super I-Joists A Big Hit with Builders	24
(V) BCMC Expo Product Reports	26,30,31,34,35
(V) Aussies Plan Frame Australia Expo in '98	35
(V) Second Edition of Wood Truss Handbook	36
Job Line Discusses Technician Evaluation	36
(V) Another Recruiter for the Truss Industry	38
(III) Restrictive Covenant Cracked in Wisconsin	38
Pre-emptive Installations Standards-Good or Bad?	40
(III) Fleetwood Sets World Record with Millionth Home	42
(V) Invention Convention Shows Foldaway Truss	44
(IV) Big California Boom in Mod Schoolrooms	46
(III) Cavco Opens New Mexico Plant	50
(IV) Westchester Shows New Models	50B
(I) BIA Show to Satisfy Customers	50D
(III) Owens Corning Plans House as Laboratory	54
Huber Extends OSB Warranty	56

November 1997 Vol. 34, No. 11

ON THE COVER — James Clayton, founder of Clayton Homes, sees diversification as the cornerstone to success. Ann Higdon, founder of Improved Solutions for Urban Systems, inspires the audience at ABC's 4th Annual Convention. Riverside Forest Products likes selling quality plywood to a global marketplace. Washington's Timberland focuses their marketing efforts on upscale, last-home buyers.	
Inspiring Wind-Up for the ABC 4th Annual Convention	10
(III) Clayton Homes Keys on Vertical Integration	16
Riverside Gears Up for Quality Plywood Sales	20
(IV) Timberland Modulars Aim at Last Home Buyers	24
(IV) Waynedale Finds Automation Boosts Quality	26
James Hardie R & D Center Offers High-Tech Testing	28
Pass & Seymour/Legrand SCDs Save Time and Labor	30
Senco Says Air Supply Is Vital for Plant Efficiency	32
Coleman(r)/Evcon Outdoor 80 Furnace Saves Interior Space	36
Duo-Fast Announces New Marketing Team	38
U.S. Gypsum Bead & Trim Protects and Looks Good	40
Nordyne Announces New Vacation Incentive Program	42
1997 Top HUD-Code Producer Survey Rates the Competition	44

December 1997 Vol. 34, No. 12

ON THE COVER — Jerry Koskovich, pioneer developer of the fully automated component saw and the Jet Set jigger is named recipient of the 1997 James R. Price/Automated Builder Achievement in Housing Award.	
Jerry Koskovich Named 'Man of the Year' Winner of the 1997 AB Achievement in Housing Award	10
Previous Achievement in Housing Award Winners	11
American Homestar Adds Franchising Dimension To Boost Growth	16
Global Creates New ReZist-It Model	18
New Evcon Industries Outdoor-80 Gas Furnace	19
Louisville Manufactured Housing Show Logs 40 Years of Success	20
Korwall Industries Marks 39th Year With The Dimmicks	22
Jager Party Celebrates 50th Year in Home Building	24
ABC Convention Displays More Innovative Products	26
Component Industry Pioneers Pass Away	28
Louisiana-Pacific AstoriaPro Vinyl Windows Challenge Aluminum	29
Experienced. Professional Help Available Now	33
Top 100 Industrialized Builders Report \$8.4 Billion Gross	34
New Series 8000 HUD-Code Floor from Lindsay - Greater Strength, Big Cost Savings	34B
1997 Editorial Index	45

